



Western Michigan University
ScholarWorks at WMU

Legacy Scout Tickets from Pure Oil Company

8-20-2021

MGRRE_PureOilScoutTickets_Murphy, John
H._1_21073039000000

MGRRE
Western Michigan University

Follow this and additional works at: <https://scholarworks.wmich.edu/pure>



Part of the Geology Commons

WMU ScholarWorks Citation

MGRRE, "MGRRE_PureOilScoutTickets_Murphy, John H._1_21073039000000" (2021). *Legacy Scout Tickets from Pure Oil Company*. 3411.
<https://scholarworks.wmich.edu/pure/3411>

This Document is brought to you for free and open access via ScholarWorks at WMU. It has been accepted for inclusion in Legacy Scout Tickets from Pure Oil Company by an authorized administrator of ScholarWorks at WMU. See the National Digital Catalogue - Science Base Catalogue for more collections submitted by MGRRE.



MGRRE_PureOilScoutTickets_Murphy, John H._1_21073039000000

API 21073039000000

Permit Number 3900

Lease Name Murphy, John H.

Well Number 1

County Isabella

Township 16N

Range 03W

Section 6

2021 DEQ or Pure co_name Peirce, J. A.

Pure Number 665

Latitude 43.80958

Longitude -84.70839

THE PURE OIL COMPANY

LOCATION REPORT

DATE February 20, 1941No. 665STATE Michigan COUNTY Isabella ~~DISK~~ TWP Wise SEC. 6 TOWN 18N RANGE 3W
WELL No. 1 (SERIAL No. 665) FARM ~~FREE~~ Murphy ACRESNAME OF STREAM OR WATERS _____ QUADRANGLE C¹/₂ SE NEOPERATOR James A. Pierce Map Wise Township, Isabella County

_____ Feet from North Line of Farm

_____ " " East " " "

_____ " " South " " "

_____ " " West " " "

_____ Feet from North Line of Section

_____ " " East " " "

_____ " " South " " "

_____ " " West " " "

LEGEND

○ LOCATION

⊙ RIG

⊕ DRILLING

☼ GAS WELL

● OIL WELL

◆ SMALL OIL WELL

⊙ DRY HOLE

◆ DRY SHOWING OIL

⊙ DRY SHOWING GAS

⊙ ABANDONED LOCATION

☼ ABANDONED GAS WELL

◆ ABANDONED OIL WELL

NOTE: Below make tracing from map. (when no map is obtainable make sketch) showing farm, center of section, this location with measurements and also wells, dry holes, or other locations in the vicinity of this location.

Plugged and abandoned 9-4-40.

Total Depth 3881'.

Plugged back 1323'.

REMARKS:

SIGNED

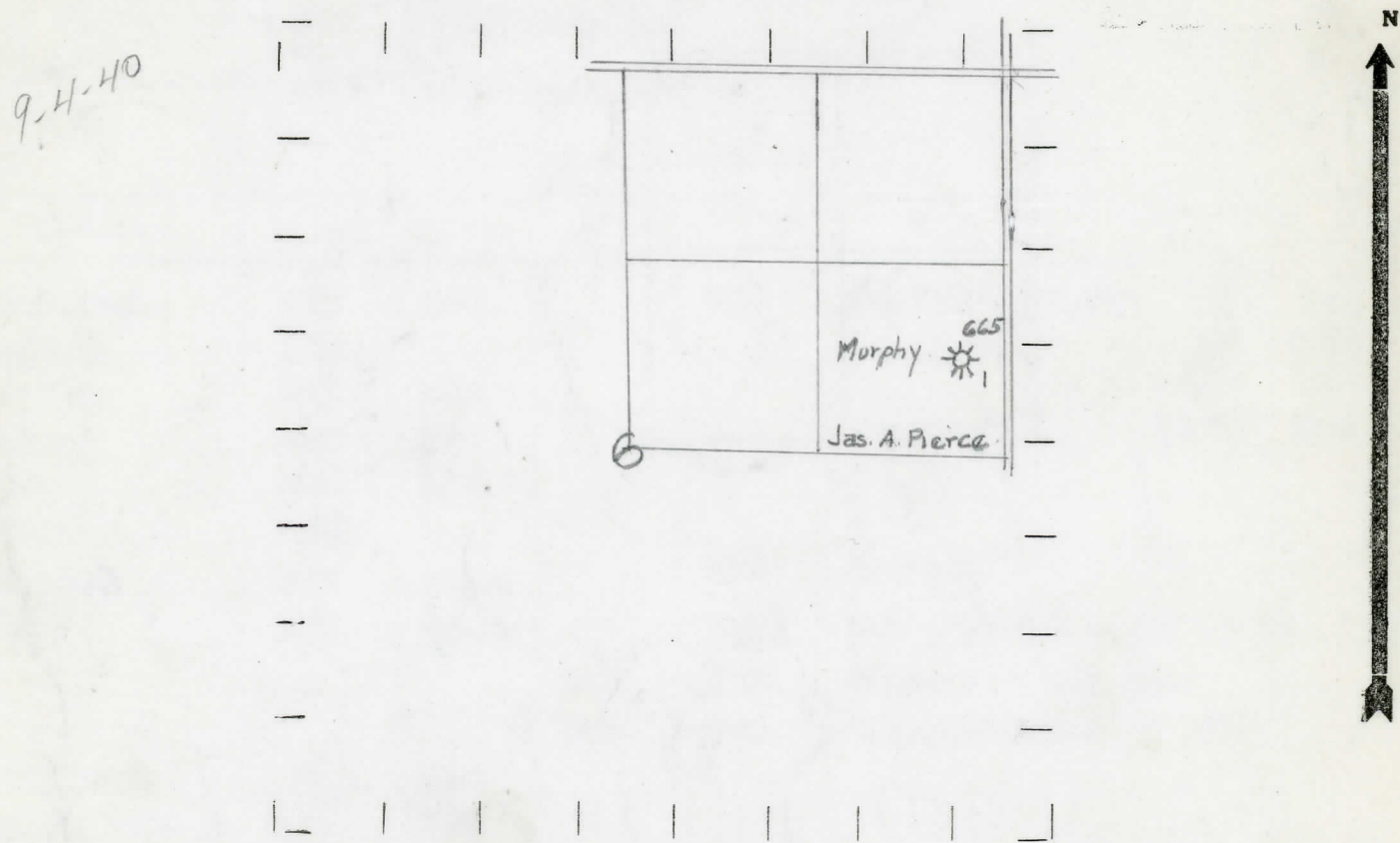
Superintendent or Foreman.

STATE Michigan COUNTY Isabella DIST. WISE TWP. PREC. 6 TOWN 16 N RANGE 3 W
WELL No. 1 (SERIAL No. 665) FARM ACRES
NAME OF STREAM OR WATERS QUADRANGLE C 1 SE NE
OPERATOR James A. Pierce Map Wise Township, Isabella County

Feet from North Line of Farm					
330	330	"	"	East	" " "
660	660	"	"	South	" " "
		"	"	West	" " "
Feet from North Line of Section					
330	330	"	"	East	" " "
660	660	"	"	South	" " "
		"	"	West	" " "

- LEGEND
- LOCATION
 - ⊕ RIG
 - ⊕ DRILLING
 - ☀ GAS WELL
 - OIL WELL
 - ⬮ SMALL OIL WELL
 - ⊕ DRY HOLE
 - ⬮ DRY SHOWING OIL
 - ⊕ DRY SHOWING GAS
 - ⊕ ABANDONED LOCATION
 - ☀ ABANDONED GAS WELL
 - ⬮ ABANDONED OIL WELL

NOTE: Below make tracing from map, (when no map is obtainable make sketch) showing farm, center of section, this location with measurements and also wells, dry holes, or other locations in the vicinity of this location.



REMARKS:

SIGNED R. A. J.
Superintendent or Foreman.

DATE February 25, 1937

LOCATION REPORT

No. 665

STATE Michigan COUNTY Isabella

DIST. Wise
TWP. Wise
PREC. John H. Murphy

SEC. 6 TOWN 16 N RANGE 3 W

WELL No. 1 (SERIAL No. 665) FARM

ACRES

NAME OF STREAM OR WATERS

QUADRANGLE

OPERATOR Socony-Vacuum Oil Company

Map Wise Township, Isabella County

Socony-Vacuum Oil Co.

Wise - Isa

Feet from North Line of Farm

330 330 " " East " " "

660 660 " " South " " "

Feet from North Line of Section

330 330 " " East " " "

660 660 " " South " " 1/4

West " " "

LEGEND

○ LOCATION

⊙ RIG

⊕ DRILLING

☀ GAS WELL

● OIL WELL

◆ SMALL OIL WELL

⊙ DRY HOLE

◆ DRY SHOWING OIL

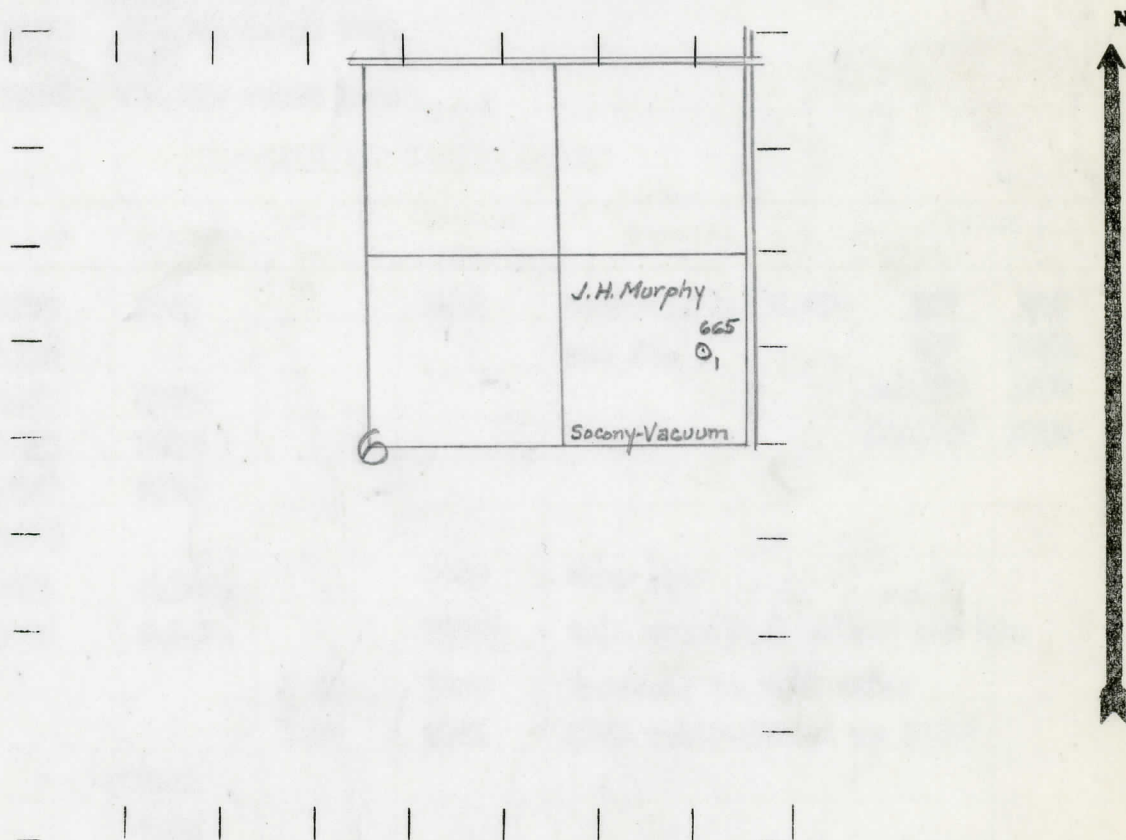
⊙ DRY SHOWING GAS

⊙ ABANDONED LOCATION

☀ ABANDONED GAS WELL

◆ ABANDONED OIL WELL

NOTE: Below make tracing from map, (when no map is obtainable make sketch) showing farm, center of section, this location with measurements and also wells, dry holes, or other locations in the vicinity of this location.



REMARKS:

SIGNED

R. A. Yager

Superintendent or Foreman

DATE MAY 13, 1937

LOCATION EREBOR

No. 665

Michigan Producing Division

Date May 13, 1937

No. 665

State Michigan County Isabella

Dist.

Twp. Wise

Sec. 6

Twp. 16 N Rge. 3 W

(Serial No.)

Well No. 1 (County No.) 665

Farm John H. Murphy

Acres

by

Operator Socony-Vacuum Oil Co., Inc.

Information secured from Scouting Department

Date well started 3-2-37

Date well completed 4-24-37

Elevation 628.8

PRODUCTION RECORD

1st 24 hours natural

2nd 24 hours natural

Date of shot 5-5-37 and 5-6-37

No. of

quarts 28

From

1310

to

1323

From

to

on 5-5-37

Date of acid

No. of gallons

1st 24 hours after shot (1st.)

370,000 cubic feet

1st 24 hours after shot (2nd.)

700,000 cubic feet

FORMATION AND CASING RECORD

Formation	Top	Bottom	Top Pay	Bottom Pay	Remarks	Casing	
						Size	Set At
Stray Sand	1313	1341		1313	Gas-est. 1,000,000	10"	397
Marshall	1380				cu. ft.	8 1/2"	1011
Red Rock	1488	1554				6-5/8"	1559
Sunbury	2525	2555				5-3/16"	3736
Berea	2555	2576					
Antrim	2576						
Traverse	3077	C.T.M.		3109	Show oil		
Dundee	3735	S.L.M.		3827 1/2	Salt water-1/2 bailer per hr.		
			3852	3860	Increase in salt water		
			3879	3881	Salt water-filled up 1300'		
Total Depth		3881					
Plugged back		1323					

Remarks Show black oil 1313-oil and gas 1313-1328-est. 1,500,000 cu.ft. gas and 8 bbls. oil-salt water 1328-1330-3 bailers per hr.-salt water 1380-1390-6 bailers per hour. This well was completed as a dry hole in the Dundee, then plugged back and completed as a gas well.

Signed

Dean C. Shackelford